

**Description:** Reliseal V56 is a universal connecting and branch joint, which can be used for connections as well as individual branches of plastic cables and wires made from PVC, PE, EPR and VPE. Irrespective of the type of terminal in question. Das Relicon® gel in the shell insulates and seals the connection. The moulding shells have a strain relief and are made from impact-proof PP and are bound with a film hinge.

**Area of application:** Indoors, outdoors, underground, underwater, in installation channels

**Properties:** Fulfil IP68, 10 meters  
perfect strain relief  
Good insulating properties through the use of Relicon® gel  
Non-toxic gel  
No mixing necessary  
Reopenable  
Easy to assemble  
UV- resistant  
Resistant to ageing  
Weather- resistant  
Temperature resistant from -20°C to 90°C  
incl. connector block

**Storage:** Unlimited storage life

**Included:** Gel shell filled with Relicon® gel  
Screwing for the strain relief  
Assembly instructions  
Connector 3 x 2,5mm<sup>2</sup> to 5x6 mm<sup>2</sup>  
Adapter seal for different cable diameters

**Construction site- ready:** Tried and tested Construction site- ready Relicon® system incl. Terminal for connections up to 5x6mm<sup>2</sup> in size; ready for assembly as a complete set

**Tests:** Certified according to DIN EN 50393 (corresponds DIN VDE 0278-393)  
DIN EN 60695-2-11 (corresponds VDE 0471-2-11) test on the flammability of end products using a filament  
DIN EN 60529 (corresponds VDE 0470-1) protection class by boxes

Article-No.	Typ	Cable diameter	Conductor cross-section mm <sup>2</sup>		Socket dimensions
		mm (from-to)	from	to	mm (LxWxH)
435-01660	Reliseal V56 PP GY	Main cable: 12-18	3 x 2,5	5 x 6	190 x 60 x 47



**HellermannTyton**

HellermannTyton GmbH  
Grosser Moorweg 45  
D-25436 Tornesch

Telefon: +49 (0) 4122/701-1  
Telefax: +49 (0) 4122/701-400